Index of Claims

Application/Control No.

Applicant(s)/Patent under Reexamination

10/015,642

BAUDISCH ET AL.

Examiner

Art Unit

Michael Roswell

2173

✓ Rejected= Allowed

(Through numeral)
Cancelled
+ Restricted

Non-Elected

I Interference

A Appeal
O Objected

| Cla  |                                  | Date         |               |  |              |              |              |              |  |                 |  |
|--|----------------------------------|--------------|---------------|--|--------------|--------------|--------------|--------------|--|-----------------|--|
| Final  | Original                         | 90/11/1      | -             |  |              |              |              |              |  |                 |  |
|  | 1                                | 7            |               |  |              |              |              | _            |  |                 |  |
|  | 1<br>2<br>3<br>4<br>5            | ĭ            | $\overline{}$ |  |              |              | _            |              |  | П               |  |
|  | 3                                | T            |               |  |              |              |              | _            |  |                 |  |
|  | 4                                | $\Pi$        |               |  |              |              |              |              |  |                 |  |
|  | 5                                | T            |               |  |              |              |              |              |  | П               |  |
|  | 6                                | T            |               |  |              |              |              |              |  |                 |  |
|  | 6<br>7                           | П            |               |  |              |              |              |              |  | П               |  |
|  | 8                                | П            |               |  |              |              |              |              |  |                 |  |
|  | 9                                |              |               |  |              |              |              |              |  |                 |  |
|  | 10                               | $\prod$      |               |  |              |              |              |              |  |                 |  |
|  | 11                               |              |               |  |              |              |              |              |  |                 |  |
|  | 12                               | Ш            |               |  |              |              |              |              |  |                 |  |
|  | 13                               |              |               |  |              |              |              | L            |  |                 |  |
|  | 12<br>13<br>14<br>15<br>16<br>17 | Ш            |               |  |              |              |              |              |  |                 |  |
|  | 15                               | $\prod$      |               |  |              |              |              |              |  |                 |  |
|  | 16                               | $\prod$      | $\Box$        |  |              |              |              |              |  |                 |  |
|  | 17                               | $\prod$      |               |  |              |              |              | L.           | <u> </u>   |                 |  |
|  | 18                               | $\coprod$    |               |  |              |              |              |              |  |                 |  |
|  | 18<br>19                         | Ш            |               |  |              |              |              |              |  | Ш               |  |
|  | 20                               |              |               |  |              |              |              |              | L  |                 |  |
|  | 20<br>21<br>22                   | Ш            | 匚             |  | <u> </u>     |              | 匚            |              | <u>L</u>   | Ш               |  |
|  | 22                               | 1            | _             | L  | L            | L.           |              |              |  | Ш               |  |
|  | 23                               | Ĺ            |               | _  | <u> </u>     |              | _            |              |  | Ш               |  |
|  | 23<br>24<br>25                   |              |               |  |              | _            | <u> </u>     |              |  |                 |  |
|  | 25                               |              |               | L.   | _            | <u> </u>     | _            | _            | L  |                 |  |
|  | 26<br>27                         |              | _             | L  |              | _            | _            |              |  | Ш               |  |
|  | 27                               | ļ            |               |  |              | _            | <u> </u>     | <u> </u>     | <u> </u>   | Ш               |  |
|  | 28                               |              | <u> </u>      | _  |              | L            | Ļ            |              | <u> </u>   | Ц               |  |
|  | 28<br>29<br>30                   | _            | L             | <u> </u>   |              | _            | _            | _            | _  | Ш               |  |
|  | 30                               | <u> </u>     |               | L  |              | _            | <u> </u>     | <u> </u>     | _  | Ш               |  |
|  | 31<br>32                         | ┡            | <u> </u>      | L  |              |              |              | <u> </u>     | <u> </u>   | Щ               |  |
|  | 32                               | ┺            | <u> </u>      | 느  | _            | <u> </u>     | _            | <u> </u>     | <u> </u>   | Н               |  |
|  | 33                               | ₽            | <u> </u>      | Ь.   | <del> </del> | <u> </u>     | <u> </u>     | <u> </u>     | -  | $\vdash \vdash$ |  |
| <u> </u>   | 34                               |              | <del> </del>  | ١_   |              | <b>!</b>     | —            | <u> </u>     | <del> </del>                                     | Н               |  |
| <u> </u>   | 35                               | ـ            | $\vdash$      | $\vdash$   | <u> </u>     | ├            | ├-           | ├            | $\vdash$   | $\vdash\vdash$  |  |
| ├  | 36                               | ├-           | 1             | <del>                                     </del> | <u> </u>     | ├            | <u> </u>     | ├-           | ⊢  | $\vdash \vdash$ |  |
| <u> </u>   | 37                               | 1            | ⊢             | ┡  | <del> </del> | ├            |              | <u> </u>     | <u> </u>   | $\vdash \dashv$ |  |
|  | 38                               | $\vdash$     | $\vdash$      | <del> </del>                                     | -            | ⊢            | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$        |  |
|  | 39                               | <del> </del> | -             | ├  | -            | $\vdash$     | $\vdash$     | -            | $\vdash$   | $\vdash \vdash$ |  |
| <u> </u>   | 40                               | 1            | -             | -  | -            | <del> </del> | $\vdash$     | -            |  | $\vdash$        |  |
| $\vdash$   | 41                               | +            | -             | $\vdash$   | $\vdash$     | $\vdash$     | $\vdash$     |              |  | H               |  |
|  | 42                               | -            | $\vdash$      | ⊢  | ⊢            | $\vdash$     | ├            | $\vdash$     | ├  | $\vdash$        |  |
| <u> </u>   | 43<br>44                         | +            | $\vdash$      | -  | $\vdash$     |              | -            | ╁            | $\vdash$   | Н               |  |
|  | 45                               | ╁            | ┢             | ╁  | ┝            | <del> </del> | -            | $\vdash$     | <del>                                     </del> | $\vdash$        |  |
|  | 46                               | $\vdash$     | $\vdash$      | $\vdash$   | ┢            | -            | $\vdash$     | <del> </del> | $\vdash$   | Н               |  |
|  | 47                               | +-           | -             | $\vdash$   | $\vdash$     | -            | -            |              | ⊢  | Н               |  |
| -  | 48                               | +-           | ├-            | +-   | $\vdash$     | $\vdash$     | $\vdash$     | $\vdash$     | ╁  | $\vdash$        |  |
| <del>  -                                    </del> | 49                               | +-           | 1             | -  | -            | -            | -            | $\vdash$     | $\vdash$   | Н               |  |
| <del></del>  | 50                               | $\vdash$     | ┼             | -  | ⊢            | -            | <del> </del> | ├-           | ╁  | Н               |  |
| L  | 1 30                             |              |               |  |              | Ц.           | L            | L            | L  | لـــا           |  |

| Cla         | aim      | Date   |          |          |          |              |          |          |          |              |  |
|-------------|----------|--|----------|----------|----------|--------------|----------|----------|----------|--------------|--|
|             |          |  |          |          |          |              |          |          |          |              |  |
| Final       | Original |  |          |          |          |              |          |          |          |              |  |
|             | 51       |  |          |          |          |              |          |          |          |              |  |
|             | 52<br>53 |  |          |          |          |              |          |          |          |              |  |
| <u></u>     | 53       |  |          |          |          | _            |          |          | _        |              |  |
| <u></u>     | 54<br>55 | $\Box$   |          | _        |          | _            |          |          |          |              |  |
| <u></u>     | 55       |  |          |          |          |              |          |          |          |              |  |
| <u></u>     | 56       |  |          | _        |          |              |          | _        |          |              |  |
| <u> </u>    | 57       |  |          |          | _        | _            | _        | _        |          | _            |  |
| -           | 58       | -  | _        | _        | -        | _            | _        | _        |          |              |  |
|             | 59       | $\dashv$   | -        | _        | -        |              | -        | _        | _        | -            |  |
| -           | 60<br>61 | -  |          |          | -        |              |          |          |          |              |  |
|             | 62       | $\vdash$   | -        | $\vdash$ | $\vdash$ |              | $\dashv$ | $\vdash$ | $\vdash$ | ١.           |  |
| $\vdash$    | 63       | $\vdash$   | $\dashv$ |          | $\vdash$ | $\dashv$     | $\vdash$ |          |          |              |  |
|             | 64       | $\vdash$   | $\vdash$ | -        |          | $\vdash$     | Н        |          | -        |              |  |
|             | 65       | $\vdash \vdash$                                  | -        | -        | $\dashv$ |              | Н        | $\dashv$ |          |              |  |
|             | 66       | $\vdash$   |          |          | $\Box$   |              | Н        |          |          |              |  |
|             | 66<br>67 | $\Box$   |          |          | $\dashv$ |              | П        |          |          |              |  |
|             | 68       | П  | П        |          |          |              |          |          |          |              |  |
|             | 69       |  |          |          |          |              |          |          |          |              |  |
|             | 70       |  |          |          |          |              |          |          |          |              |  |
|             | 71<br>72 |  |          |          |          |              |          |          |          |              |  |
|             | 72       |  |          |          |          |              |          |          |          |              |  |
|             | 73       |  |          |          |          |              |          |          |          | _            |  |
| <u></u>     | 74<br>75 |  |          |          | Ш        |              |          |          |          | _            |  |
| <u></u>     | 75       |  |          |          |          |              |          |          |          |              |  |
| <u> </u>    | 76<br>77 | Н  |          |          | _        |              | _        |          |          | _            |  |
| $\vdash$    | 77       | $\vdash$   |          | _        |          |              | _        | _        | _        | -            |  |
| <u> </u>    | 78       | Н  | Н        | _        |          |              | _        | _        |          | _            |  |
|             | 79<br>80 | _  | -        | _        |          |              | -        | _        | $\vdash$ | -            |  |
| <del></del> | 81       | -  | -        | $\vdash$ | H        | -            | -        | $\vdash$ | $\vdash$ |              |  |
| $\vdash$    | 82       | $\vdash$   | -        | -        |          |              |          | $\vdash$ | $\vdash$ | -            |  |
|             | 83       | -  | $\vdash$ | $\vdash$ | -        | -            | -        | -        | $\vdash$ | $\vdash$     |  |
|             | 84       | <del>                                     </del> |          | $\vdash$ |          | -            |          |          | -        | 一            |  |
|             | 85       | -  | Н        |          |          |              |          | T        |          | _            |  |
|             | 86       | $\vdash$   | Г        | Т        | Г        | Т            | _        |          |          | Г            |  |
|             | 87       |  |          |          |          |              |          |          |          |              |  |
|             | 88       |  |          |          |          |              |          |          |          |              |  |
|             | 89       |  |          |          |          |              |          |          |          | L            |  |
|             | 90       |  |          |          | oxdot    |              | Ĺ        |          | L        |              |  |
|             | 91       | _  | _        | _        | _        | $oxed{oxed}$ | L        | <u> </u> | L        | L            |  |
| $\perp$     | 92       | L_   | <u> </u> | <u> </u> | $\sqcup$ | <u> </u>     | L        | <u> </u> | _        | L            |  |
| <u> </u>    | 93       |  | <u> </u> | <b> </b> | <u> </u> | <u> </u>     | L        | <u> </u> | <u> </u> | $\vdash$     |  |
| <u> </u>    | 94       | _  | <u> </u> | <u> </u> | ⊢        | _            | L        |          | <u> </u> | ┞            |  |
| -           | 95       | <u> </u>   |          | <u> </u> | ├_       | <u> </u>     | _        |          | _        | ┝            |  |
| -           | 96       | $\vdash$   | $\vdash$ | ├-       | -        | <u> </u>     | <u> </u> |          | ├-       | <del> </del> |  |
| -           | 97       | -  | -        | ├        |          | -            | -        | $\vdash$ | $\vdash$ | $\vdash$     |  |
| -           | 98       | $\vdash$   |          | -        |          | $\vdash$     | $\vdash$ | ⊢        |          | ⊢            |  |
|             | 1 22     |  |          |          |          |              |          |          |          | L            |  |

100

| Cla  | Date                                   |  |  |  |  |  |  |          |  |  |
|--|--|--|--|--|--|--|--|----------|--|--|
|  |  |  |  |  |  |  |  |          |  | П  |
| Final  | Original                               |  |  |  |  |  |  |          |  |  |
| ᇤ  | īġ                                     |  |  |  |  |  | ł  |          |  | l  |
|  | 0                                      |  |  |  |  |  |  |          |  |  |
|  | 101                                    | $\vdash$   |  |  | _  | _  | $\vdash$   |          | -  | H  |
|  | 101<br>102                             |  |  |  |  |  | _  |          | $\vdash$   | Н  |
| $\vdash$   | 103                                    |  | _  |  |  | -  | Н  | _        |  | Н  |
| $\vdash$   | 104                                    |  |  |  | -  |  | H  |          | $\vdash$   | H  |
| ⊢  | 105                                    |  | $\vdash$   | -  | -  |  | -  | -        | Н  | Н  |
| $\vdash$   | 106                                    | -  | -  |  | _  |  |  | _        | $\vdash$   | Н  |
| $\vdash$   | 107                                    | _  | ┢  | $\vdash$   | $\vdash$   | _  |  |          | $\vdash$   | Н  |
| ├  | 108                                    | _  | ┢  | $\vdash$   | $\vdash$   | $\vdash$   |  |          | $\vdash$   | Н  |
| ⊢  | 109                                    |  | -  | $\vdash$   | $\vdash$   | _  | $\vdash$   | _        | $\vdash$   | Н  |
| <u> </u>   | 110                                    | _  | -  | -  | -  |  |  |          | -  | Н  |
| <u> </u>   | 111                                    |  | <del> </del>                                     | Η-   | -  | _  | $\vdash$   | _        | -  | Н  |
| $\vdash$   | 111                                    | $\vdash$   | -  | $\vdash$   | -  |  | -  |          | $\vdash$   | Н  |
|  | 112<br>113                             | $\vdash$   | $\vdash$   | -  | <del>-</del>                                     |  | -  |          | $\vdash$   | Н  |
| <b>—</b>   | 113                                    | $\vdash$   | $\vdash$   | $\vdash$   | H  | <u> </u>   | -  | <u> </u> | ├  | Н  |
| <b>—</b>   | 114<br>115<br>116                      | <u> </u>   | -  | <u> </u>   | $\vdash$   | <u> </u>   | $\vdash$   | -        | $\vdash$   | H  |
| <u> </u>   | 115                                    | -  | $\vdash$   | $\vdash$   | <u> </u>   | <u> </u>   | $\vdash$   | <u> </u> | <del> </del>                                     | $\vdash \vdash$                                  |
| L  | 116                                    | -  | ├-   | H  | <u> </u>   | <u> </u>   | -  |          | -  | $\vdash$   |
| <u> </u>   | 117<br>118                             | <u> </u>   | <u> </u>   |  |  | -  | _  |          |  | Н  |
| <u> </u>   | 118                                    | <u> </u>   | ⊢  | <u> </u>   | <u> </u>   | <u> </u>   |  |          |  | Н  |
|  | 119                                    | <u> </u>   | <u> </u>   | ⊢  | ├  | <u> </u>   | _  |          | -  | -  |
|  | 120<br>121                             | ┝  |  | ┝  | <u> </u>   | ┝  |  |          | $\vdash$   | Н  |
|  | 121                                    | ├—   |  | ┝  | ⊢  | <u> </u>   | -  | -        |  | Н  |
| <u> —                                   </u>     | 122                                    |  | ⊢  | $\vdash$   | -  | -  | $\vdash$   | _        | <del> </del>                                     | -  |
| <u> </u>   | 123                                    | ⊢  | -  | _  | -  | <u> </u>   | $\vdash$   | -        | <del> </del>                                     | Н  |
|  | 122<br>123<br>124<br>125<br>126<br>127 | -  | -  | $\vdash$   | $\vdash$   | ├  | -  | $\vdash$ | -  | $\vdash$   |
|  | 125                                    | -  | ├─   | $\vdash$   |  | -  |  | ⊢        | ┢  | Н  |
| <b></b>  | 127                                    | -  | ┢  | -  | _  | ┝  | -  | -        | ┢  | Н  |
|  | 128<br>129<br>130                      | ┢  | ┢  | $\vdash$   |  | ┢  | -  | -        | Н  | Н  |
| _  | 120                                    | $\vdash$   | H  | <del>                                     </del> |  | ┢  | $\vdash$   | $\vdash$ | ┢  | $\vdash$   |
| -  | 130                                    | ┢  | ┢  | ┢  | ┢  | $\vdash$   | H  | ┢        | <del> </del>                                     | Н  |
| -  | 131                                    | $\vdash$   | ┢  | ┢  | -  | $\vdash$   | ⊢  | $\vdash$ | <del> </del>                                     | -  |
| $\vdash$   | 131<br>132                             | <del>                                     </del> | $\vdash$   | $\vdash$   | <del>                                     </del> | <del>                                     </del> | $\vdash$   | $\vdash$ |  | $\vdash$   |
| -  | 133                                    | H  | <del>                                     </del> | 一  | $\vdash$   | ╁  | 1  | $\vdash$ | $\vdash$   | Н  |
| $\vdash$   | 134                                    | $\vdash$   | $\vdash$   | $\vdash$   | 1-   | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$   | $\vdash$   |
| <b>—</b>   | 135                                    |  | $\vdash$   | +-   | <del>                                     </del> | $\vdash$   | <del>                                     </del> | $\vdash$ | $\vdash$   | $\vdash$   |
| $\vdash$   | 136                                    | -  | $\vdash$   | $\vdash$   | $\vdash$   | Н  | $\vdash$   | $\vdash$ | <del>                                     </del> |  |
| <del> </del>                                     | 136<br>137<br>138                      | $\vdash$   | $\vdash$   | 1  | $\vdash$   | Н  | $\vdash$   | $\vdash$ | $\vdash$   |  |
| $\vdash$   | 138                                    | $\vdash$   | ╁  | 1  | $\vdash$   | $\vdash$   | T  | $\vdash$ | $\vdash$   |  |
| $\vdash$   | 139                                    | $\vdash$   | $\vdash$   | $\vdash$   | <del>                                     </del> | <del>                                     </del> | <del>                                     </del> | $\vdash$ | $\vdash$   | $\vdash$   |
| <del>                                     </del> | 140                                    |  | <del>                                     </del> | ✝  | 1  |  | <del>                                     </del> | $\vdash$ | $\vdash$   | $\vdash$   |
|  | 141                                    |  | Т  | Г  | 1  | Г  | T  | T        | Г  | $\vdash$   |
|  | 142                                    | $\vdash$   | Т  | Г  | Г  | T  | t  | Ι_       |  | П  |
|  | 143                                    | Т  | $\vdash$   | Т  | T  | Г  | T  | Ι        | $\vdash$   | $\vdash$   |
| $\vdash$   | 144                                    | 1  | $\vdash$   | $\vdash$   | <del>                                     </del> |  | T  | H        | $\vdash$   | T  |
| <b></b>  | 145                                    | Т  | $\vdash$   | Н  |  | $\vdash$   | T  | T        | T  |  |
| -  | 146                                    |  | T  | Н  | <del>                                     </del> | 1  |  |          | <del>                                     </del> | $\vdash$   |
|  | 147                                    | $\vdash$   | $\vdash$   | 1  | $\vdash$   |  |  |          | t  | $\vdash$   |
| <u> </u>   | 148                                    | <del>                                     </del> | 1  | -  | <del>                                     </del> | -  | <del> </del>                                     | $\vdash$ | <u> </u>   | $\vdash$   |
| <u> </u>   | 149                                    | <del>                                     </del> | <del>                                     </del> | $\vdash$   | т  | T  |  |          | 1  | <del>                                     </del> |
| <b></b>  | 150                                    |  | т  | $t^-$  | -  | 1  | <del> </del>                                     | 1        | 1  | $\vdash$   |
|  | , ,,,,,                                |  | _  | L  | ь_   | —  | ь  |          |  |  |